

# STD End of Year Surveillance Report

## 2005, Montana

The following tables show cases of chlamydia and gonorrhea reported during the period of January 1, 2005 through December 31, 2005. For more information contact the STD Surveillance Coordinator at 406-444-2678.

**Table 1. Chlamydia Cases Reported, by Age, Race, and Sex**

Chlamydia											
Age	Female					Male					Total*
	AI	White	Other	Unk	Total	AI	White	Other	Unk	Total	
0-14	18	15	1	7	41	1	2	1	1	5	46
15-19	215	338	26	83	662	75	31	10	17	133	795
20-24	174	434	36	97	741	63	132	28	54	277	1018
25-29	54	111	11	42	218	22	56	7	25	110	328
30-34	18	38	4	12	72	5	28	3	11	47	119
35-39	10	15	0	4	29	1	9	0	5	15	44
Over 39	2	6	2	5	15	3	10	4	8	25	40
<b>Total*</b>	<b>491</b>	<b>958</b>	<b>80</b>	<b>250</b>	<b>1779</b>	<b>170</b>	<b>268</b>	<b>53</b>	<b>121</b>	<b>612</b>	<b>2391</b>

\*Columns and rows may not add up to totals due to missing data.

**Table 2. Gonorrhea Cases Reported, by Age, Race, and Sex**

Gonorrhea											
Age	Female					Male					Total*
	AI	White	Other	Unk	Total	AI	White	Other	Unk	Total	
0-14	0	1	0	0	1	0	0	0	0	0	4
15-19	10	15	3	3	31	3	3	1	2	9	40
20-24	11	22	1	3	37	3	10	4	3	20	57
25-29	6	11	1	6	24	3	1	1	2	7	31
30-34	2	3	0	2	7	0	6	2	3	11	18
35-39	1	0	0	0	1	0	1	0	1	2	3
Over 39	0	1	0	1	2	1	3	1	1	6	8
<b>Total*</b>	<b>30</b>	<b>53</b>	<b>5</b>	<b>15</b>	<b>103</b>	<b>10</b>	<b>24</b>	<b>9</b>	<b>12</b>	<b>55</b>	<b>158</b>

**Table 3. Syphilis Cases Reported, by Age, Race, and Sex**

Syphilis											
Age	Female					Male					Total*
	AI	White	Other	Unk	Total	AI	White	Other	Unk	Total	
0-14	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0
20-24	0	1	0	0	1	0	0	0	0	0	1
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	1	0	1	2	2
35-39	0	0	0	0	0	0	1	0	0	1	1
Over 39	0	0	0	0	0	0	2	0	1	3	3
<b>Total*</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>6</b>	<b>7</b>

- 16% of reported chlamydia cases have no race reported and 17% of gonorrhea cases have no race reported. Reclassification of these cases could change other races' disease burdens.
- At the end of 2005 there had been seven reported cases of syphilis.
- Chlamydia is the most commonly reported disease in Montana and the US. In 2005 (n=2391), the rate of chlamydia decreased from 281 to 256/100,000 population. The national rate in 2005 of chlamydia was 332.5/100,000 population.
- In 2005, the rate of gonorrhea infections in Montana was 17/100,000 population (n=158) a increase from 2004 compared with US rate of 113.5/100,000 population in 2004.

### STD Program

Phone Contact 406-444-2678  
Fax 1-800-616-7460

